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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. ITEX 99001C2 First Inventor DSL Link with Embedded Control

		Title	and Multi-Channe	Capability		
(Only for new nonprovision	onal applications under 37 CFR 1.53(b	)) Express	s Mail Label No	EL00985	8374US	200
	ATION ELEMENTS		RESS TO:	Assistant Co Box Patent A Washington	Application	for Palents
	Form (e.g., PTO/SB/17)	7.	CD-ROM or CI			e or
	a duplicate for fee processing)		Computer Prog	ram ( <i>Append</i>	ix)	
2. See 37 CFR 1.27	small entity status. '.		cleotide and/or Ami applicable, all nece		ence Submi	ssion
3. Specification (preferred arrangement)	[Total Pages 35]	a. [	Computer Re		(CRF)	
- Descriptive title	e of the invention	b	 Specification Sequ	ence Listing o	on:	
	ce to Related Applications parding Fed sponsored R & D		i. CD-R	OM or CD-R (	2 copies); or	
- Reference to se	equence listing, a table,		ii. paper	·	• •	
or a computer programmer of a computer programmer of the computer programme	program listing appendix the Invention	с.		erifying identii	ty of above c	pies
- Brief Summary	of the Invention		CCOMPANYI			
- Detailed Descr	on of the Drawings ( <i>if filed</i> ) iption	9.	Assignment Pa			
- Claim(s)	Start and a	1 - 5	37 CFR 3.73(I			ower of
- Abstract of the	Disclosure	, 110. <u>L</u>	(when there is	• ,		torney
4. X Drawing(s) (35 t	J.S.C. 113) [Total Sheets 6	]	English Trans	,	, , ,	
5. Oath or Declaration	[ Total Pages 4	] ] 12. [	Information Di Statement (ID			pies of IDS ations
a. Newly exec	uted (original or copy)	13.	X Preliminary A	•		
Copy from a	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed,	14.	Return Receip			ŧ
i. DELET	ION OF INVENTOR(S)	15. Г	Certified Copy	•	,	
	atement attached deleting inventor(s) the prior application, see 37 CFR			-	•	122
	and 1.33(b).	16.	(b)(2)(B)(i). Ap			
6. Application Data	Sheet. See 37 CFR 1.76	l r	or its equivale	nt.		
, 45,000,001,000		17.	Other:			
18. If a CONTINUING APPLI or in an Application Data Sho	ICATION, check appropriate box, and	supply the requ	isite information be	low and in a	preliminary a	mendment,
Continuation	Divisional Continuation-in-part (	CIP)	of prior application No.:	09/255.23	5	
Prior application information:	Examiner Fan, C.	,	Group Art Unit: 263		<del></del>	
	IONAL APPS only: The entire disclosure		ication, from which	an oath or dec		
	f the disclosure of the accompanying co relied upon when a portion has been in:					y reference.
	19. CORRESPO	NDENCE ADD	RESS			
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Name (DrivitTown)	I Nicholae Cy		etuation No. 1841-	mand A · ·	04.175	$\overline{}$
Name (Print/Type)	J. Nicholas Gross	Kegi	stration No. (Atto	rrieyrAgent)		
Signature		1-24	_	Date	November	r 13, 2001

Burden Hour Statement: This form is esymated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL		Complete if Known					
		Application Number	N/A				
for FY 2	2002	Filing Date	11/13/01				
Patent fees are subject to annual revision.		First Named Inventor	Liu				
		Examiner Name	N/A	<del>-</del>			
Applicant claims small entity status. S	See 37 CFR 1.27	Group Art Unit	N/A				
TOTAL AMOUNT OF PAYMENT	(\$)1616	Attorney Docket No.	ITEX 99001C2				

METH	OD OF PAY	MENT (check all that apply)	FEE CALCULATION (continued)					
Check	Credit card	Money Other None	3. <i>A</i>	DDIT	ION	AL FE	EES	
Deposit	Account:	Order I Take	Large	Entity	Sma	ll Entit	<u>v</u>	
Deposit Account	501244		Fee Cod	Fee le (\$)	Fee		Fee Description	Fee Paid
Number			105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name	J. Nicho	las Gross	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
		rized to: (check all that apply)	139	130	139	130	Non-English specification	
	(s) indicated be		147	2,520	147	2,520	For filing a request for ex parte reexamination	
	•	s) during the pendency of this application	112	920*		920*	Requesting publication of SIR prior to	
· -	• •	low, except for the filing fee					Examiner action	-
to the above to	lentified deposit	A STATE OF S	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
4 54010 5	COLUMN TO SERVICE STREET, STRE	ALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC F			116	400	216	200	Extension for reply within second month	
Large Entity Fee Fee	Fee Fee	Fee Description	117	920	217	460	Extension for reply within third month	
Code (\$)	Code (\$)	Fee Paid	118	1,440	218	720	Extension for reply within fourth month	
101 740 106 330	201 370 206 165	Utility filing fee 740  Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing	
''' '''			138	1,510	138	1,510	Petition to institute a public use proceeding	
		SUBTOTAL (1) (\$) 740	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA C	CLAIM FEES	FOR UTILITY AND REISSUE	141	1,280	241	640	Petition to revive - unintentional	
		Fee from Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims	50 -20*	·= 30 × 18 = 540	143	460	243	230	Design issue fee	
Independent Claims	7 - 3*	· = 4 × <u>84</u> = <u>336</u>	144	620	244	310	Plant issue fee	
Multiple Deper	ndent	=	122	130	122	130	Petitions to the Commissioner	
			123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 109 84	204 140 209 42	Multiple dependent claim, if not paid  ** Reissue independent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	over original patent ** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
	1	and over original patent	169	900	169	900	Request for expedited examination of a design application	
	SUE	STOTAL (2) (\$)876	Othe	r fee (s <sub>i</sub>	ecify	)		
**or numbe	r previously pai	d, if greater; For Reissues, see above	*Red	uced by	y Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY						Complete (if applicable)		
Name (Print/Type)	Nicholas Gross لر		Registration No. (Attorney/Agent)	34,175	Telephone	(415) 551-8298		
Signature	- ) but		<u> </u>		Date	November 13, 2001		

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